Burwell Village College Primary

Structures - Furniture

Vocabulary	
structure	something made by joining materials together so it can stand up and hold its shape
joint	the place where two or more parts of a structure are connected
design	a plan or drawing produced to show the look and function of an object or idea
product	something that has been designed and made to be used

Furniture is the word used to describe things such as chairs, tables and beds that help people live, work and relax.

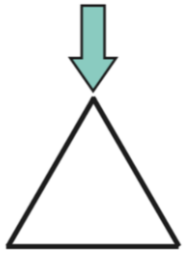
Pieces of furniture are structures because they are built from different parts to make them strong and useful.





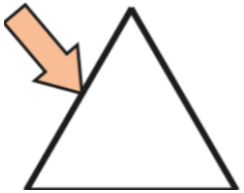


Triangles Are Strong.



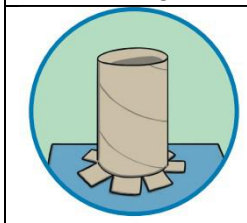
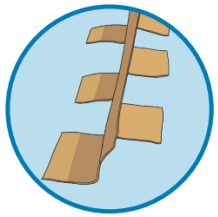
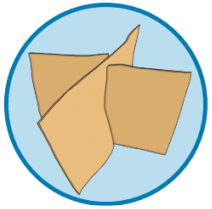
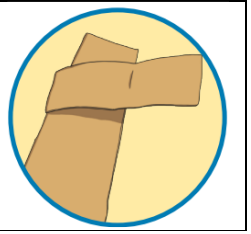
If you put force on the point, it keeps its shape.

If you put force on the side, it bends.



Joining Materials

To make sure our structures are successful, the materials need to be connected and strong. We use different joins to do this.

flange	slot	tabs	folds
			

If a structure is **stable**, it is **strong** and **steady**. It is unlikely to fall over or collapse.

